



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	26	26	9 (Over 20)	x \$52	0
Independent Claims	3	3	(Over 3)	x \$220	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$390	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).				x ½	
			TOTAL		0.00

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

<p><input checked="" type="checkbox"/> Response to Office Action (with Claim Amendments)</p> <p><input type="checkbox"/> Substitute Specification with Clean and Marked-up Versions</p> <p><input type="checkbox"/> Substitute Abstract</p>	<p><input type="checkbox"/> Petition for Extension of Time</p> <p><input type="checkbox"/> Terminal Disclaimer</p> <p><input type="checkbox"/> Letter to Draftsperson (w/ ___ sheet)</p> <p><input type="checkbox"/> Assignment</p> <p><input type="checkbox"/> Other _____</p>
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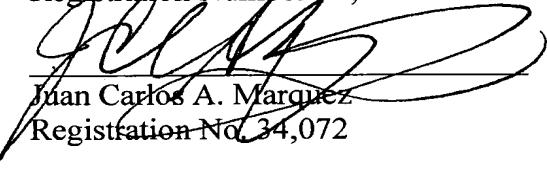
Please charge my **Deposit Account Number** _____ in the amount of _____ to cover the fees for _____.
A duplicate copy of this paper is enclosed.

A check in the amount of \$_____ to cover the fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher
Registration Number 24,344


Juan Carlos A. Marquez
Registration No. 34,072

REED SMITH LLP
3110 Fairview Park Drive
Suite 1400
Falls Church, Virginia 22042
(703) 641-4200
November 19, 2008



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of

TAKAHASHI et al.

Application Number: 10/580,048

Filed: May 19, 2006

For: HEAT STORAGE UNIT

Attorney Docket No. KOBE.0093

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) Art Unit 3744

)

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) Examiner
Walberg, Teresa J.

)

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Response to Office Action
(with Claim Amendments)

Petition for Extension of Time

Terminal Disclaimer

Substitute Specification
with Clean and Marked-up Versions

Letter to Draftsperson (w/ sheet)

Substitute Abstract

Assignment

Other _____

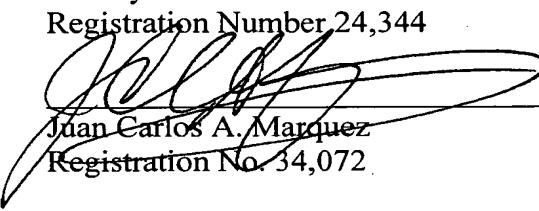
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In re U.S. Patent Application of)
TAKAHASHI et al.) Art Unit 3744
Application Number: 10/580,048)
Filed: May 19, 2006)
For: HEAT STORAGE UNIT)
Attorney Docket No. KOBE.0093)

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Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

This is in response to the Office Action mailed on August 19, 2008, the period of response to which is set to expire on November 19, 2008. Please amend the above-referenced application as follows: